



EPA

Site Information Request Fact Sheet Class V Underground Injection Control

Surface Drainage Systems/Wells

The Underground Injection Control (UIC) Program, created under the authority of the Safe Drinking Water Act (SDWA), is a preventative program aimed at protecting existing and future underground sources of drinking water (USDWs). Shallow wells or disposal systems that discharge fluids into the subsurface are known as Class V wells and can be authorized to inject by rule or permit. Class V wells that have the potential for ground water contamination or degradation are usually permitted. Those that do not have a potential to contribute to contamination or degradation of ground water are usually rule authorized, once inventory information has been submitted according to the requirements of 40 CFR 144.26.

The following information may be needed to evaluate the impact a surface drainage system/well will have on the local hydrogeologic system, potential for USDW contamination, and whether a **permit** for this operation, rather than a **rule authorization**, should be required.

Please provide the following information:

- ☐ Facility name and location.
- ☐ Property owner and/or operator of facility, including address and phone number.
- ☐ Is it a proposed or existing drainage system?
- ☐ Site map including subsurface distribution system/well locations and the extent of the surface area the system will be draining.
- ☐ Description or diagram of the subsurface distribution system/well, including depth, and construction information
- ☐ Location of any storage areas for fuel tanks, chemicals, or any other potential sources of contamination that could enter the drainage system.